# Workforce Administration Solution (Admin)

Ву

**Aditya Sharma** 

21052472@kiit.ac.in

#### **Project Abstract**

Workforce Administration Solution is a software application or platform designed to streamline and automate various aspects of employee's working on projects and Asset Assignment processes within an organization. It serves as a centralized system for managing employee data, number of projects an employee is working on, tracking employee performance, and keeping record for the assets which they are assigned to.

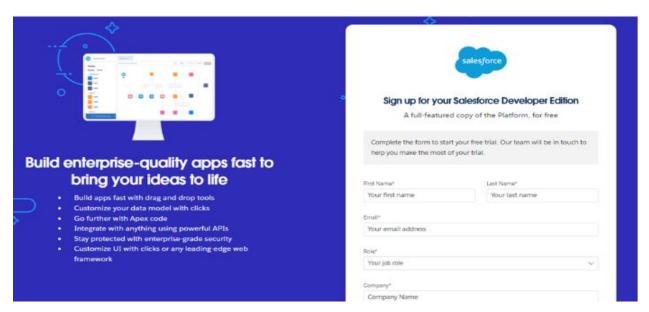
## **INDEX Page**

Topics		Page no
Topic no 1	Salesforce	01
Topic no 2	Object	02
Topic no 3	Tabs	03
Topic no 4	The Lightning App.	04
Topic no 5	Fields and Relationship	05-07
Topic no 6	Setting OWD	08
Topic no 7	User Adoption	09
Topic no 8	Import Data	10
Topic no 9	Profiles	11
Topic no 10	Role	12
Topic no 11	Users	13
Topic no 12	Page Layouts	14
Topic no 13	Chatter Group	15
Topic no 14	Record Types	16
Topic no 15	Permission Sets	17
Topic no 16	Reports	18
Topic no 17	Dashboards	19

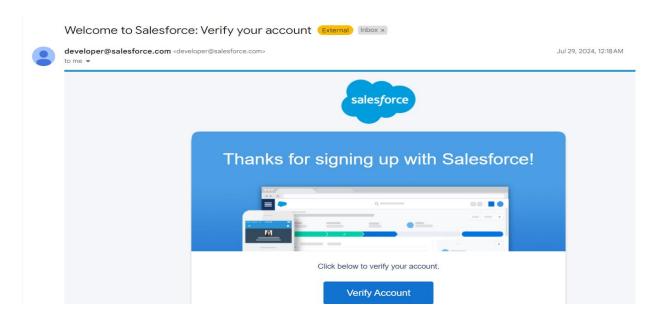
#### INTRODUCTION

Workforce Administration Solution is a software application or platform designed to streamline and automate various aspects of employee's working on projects and Asset Assignment processes within an organization. It serves as a centralized system for managing employee data, number of projects an employee is working on, tracking employee performance, and keeping record for the assets which they are assigned to. In an effort to enhance data security and performance while simplifying system administration, Workforce Administration Solution is transitioning to Salesforce, a new cloud technology. By leveraging this advanced platform, the company can ensure the safe storage of sensitive data through robust encryption and proactive backup mechanisms. The cloud's automated data replication capabilities provide added protection and efficient disaster recovery solutions. With access to scalable resources, Workforce Administration Solution can optimize performance, ensuring fast and reliable access to data. This shift to the new cloud technology streamlines administrative tasks, reducing complexity and allowing system administrators to focus on higher-value activities, ultimately increasing productivity and enhancing overall operational efficiency.

#### Task 1: Salesforce

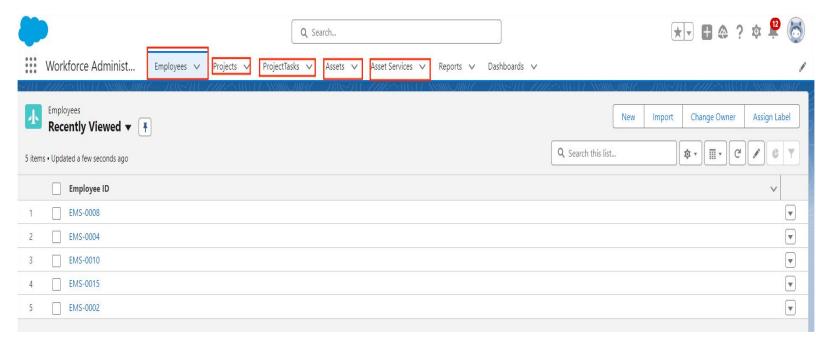


Activity 1: Creating Developer Account



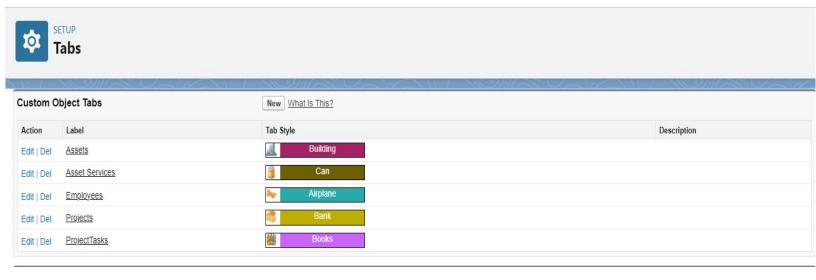
**Activity 2: Account Activation** 

Task 2: Object



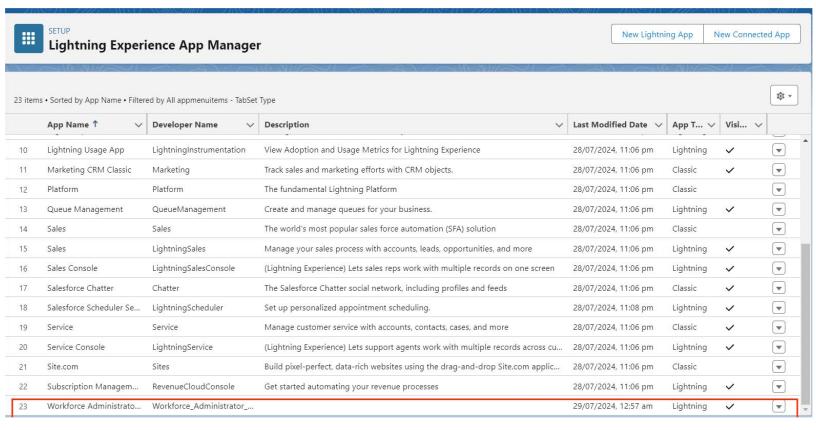
Activity : Create 5 Object with label name as Employee, Projects, Project Tasks, Assets, Asset Services

Task 3: Tabs



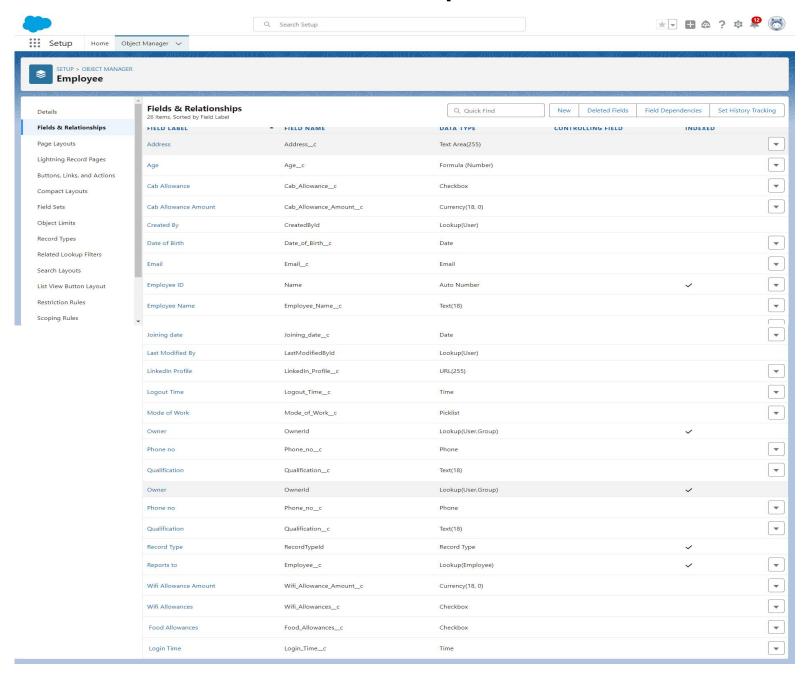
Activity: Creating 5 Custom Tabs - Employees, Projects, Project Task, Assets, Asset Services

Task 4: The Lightning App

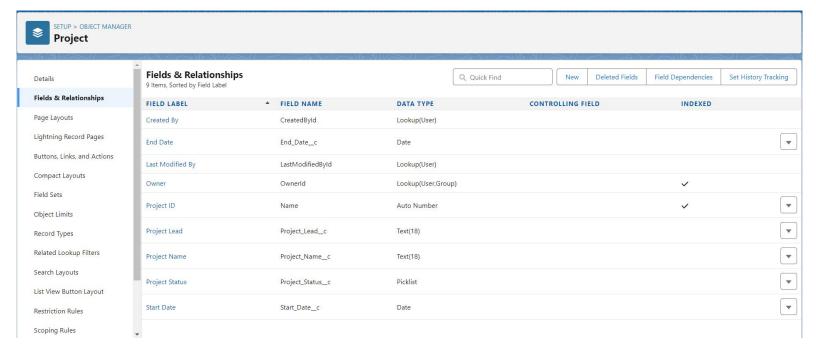


Activity: Create A Lightning App - Workforce Administration Solution

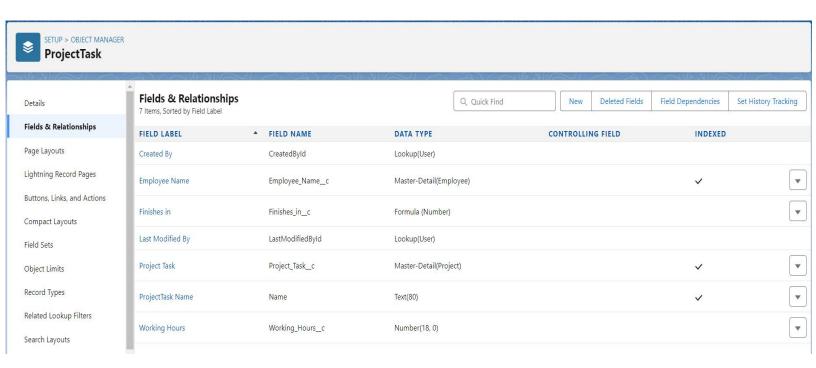
## Task 5: Fields & Relationships



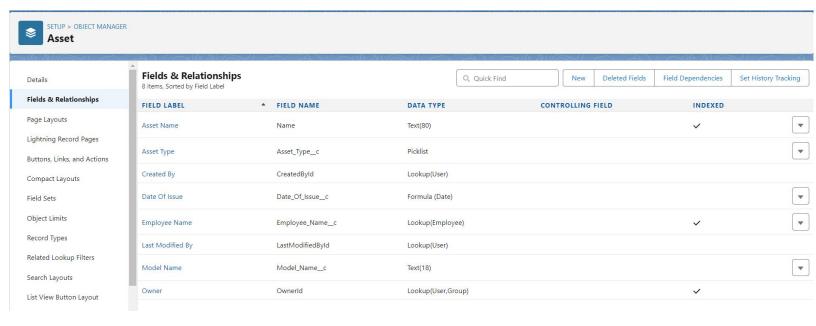
Activity: Creating Fields In Employee Object



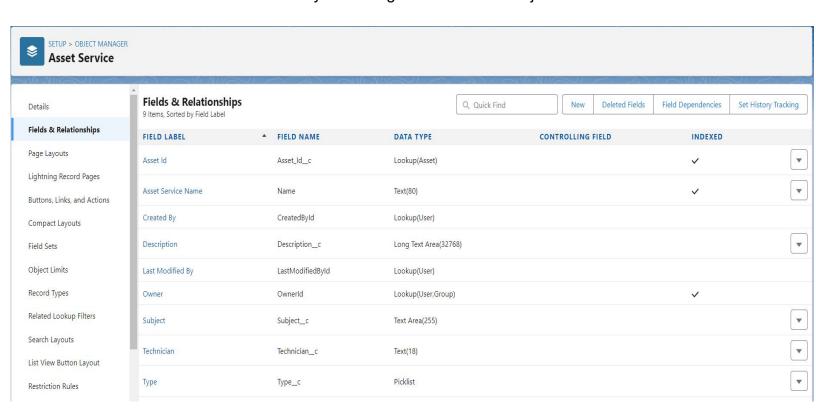
Activity: Creating Fields In Project Object



Activity: Creating Fields In ProjectTask Object

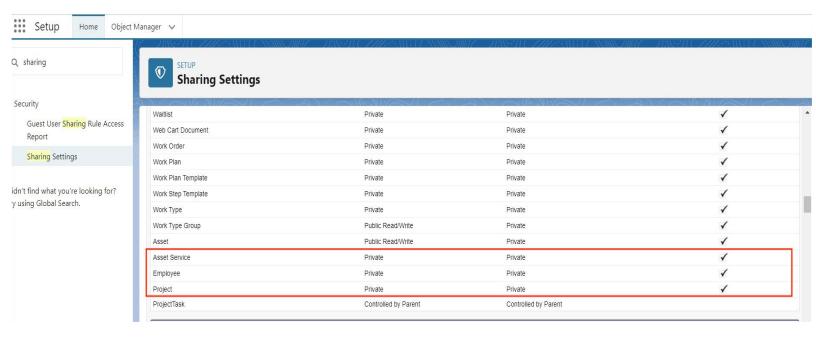


Activity: Creating Fields In Asset Object



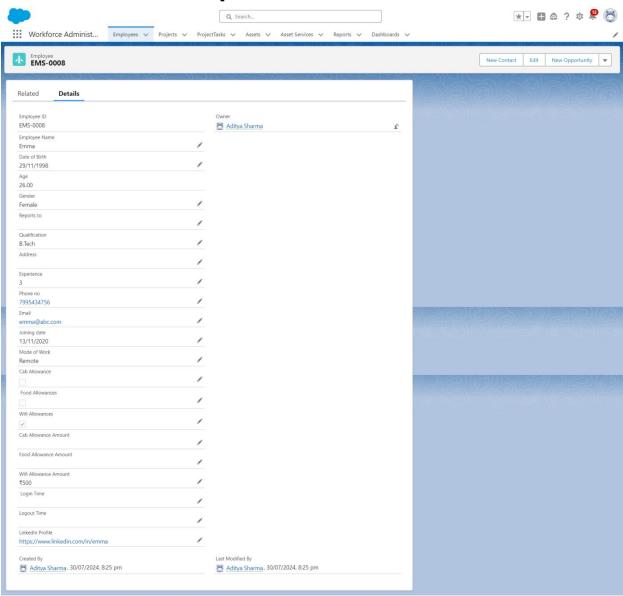
Activity: Creating Fields In Asset Services Object

## Task 6: Setting OWD



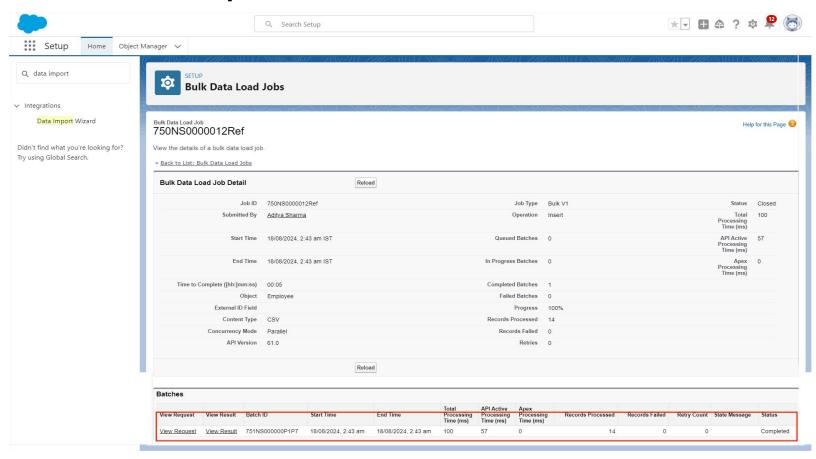
Activity : Create OWD Setting

## **Task 7: User Adoption**



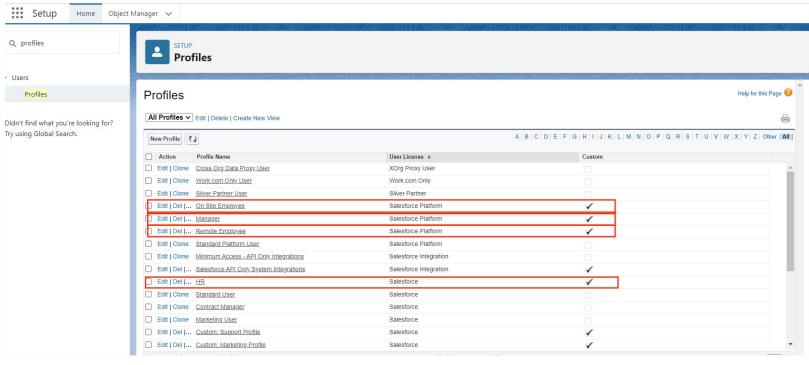
Activity: Create and View A Record (Employee)

## **Task 8: Import Data**



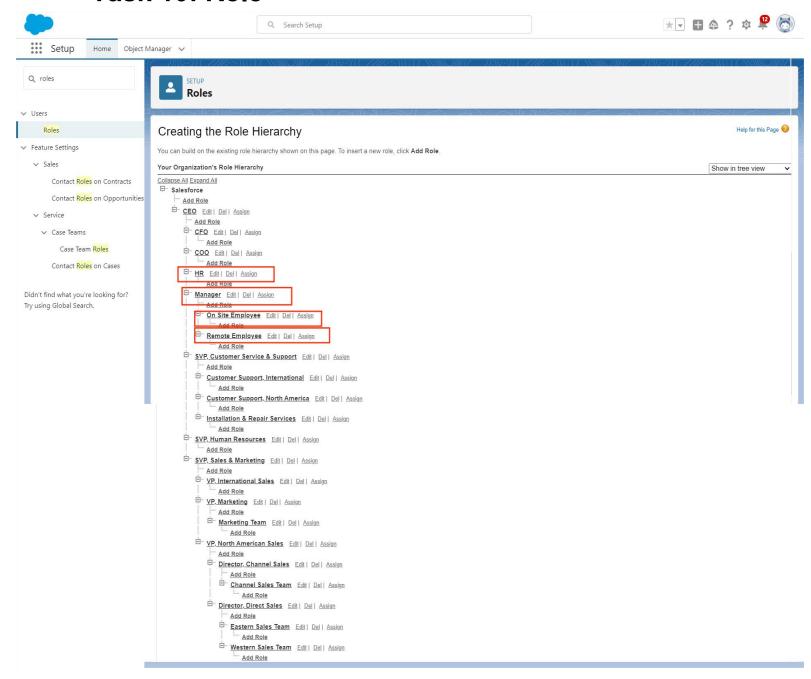
Activity: Importing Data Using Data Wizard

#### Task 9: Profiles



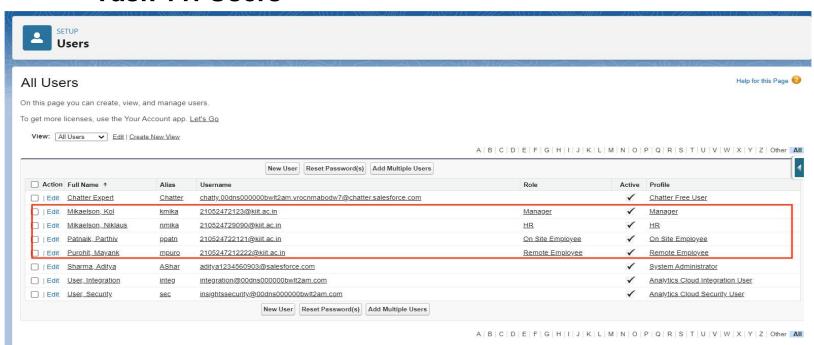
Activity: Creating HR, Manager, Employee(Remote and Onsite) Profile

#### Task 10: Role



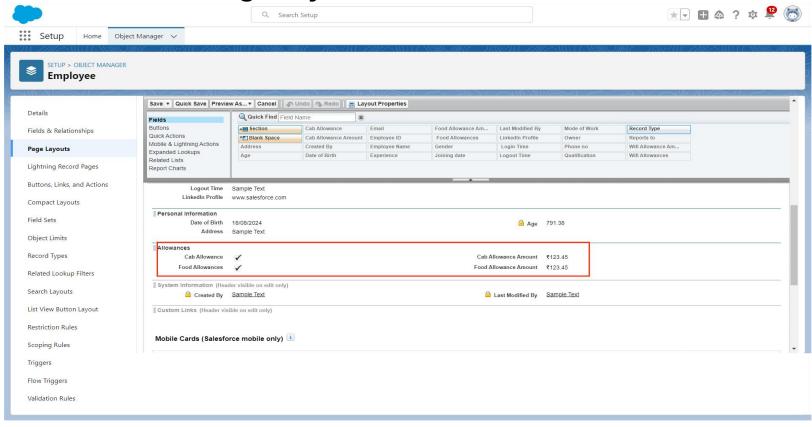
Activity: Creating HR, Manager, On-Site Employee and Remote Employee Role

#### Task 11: Users

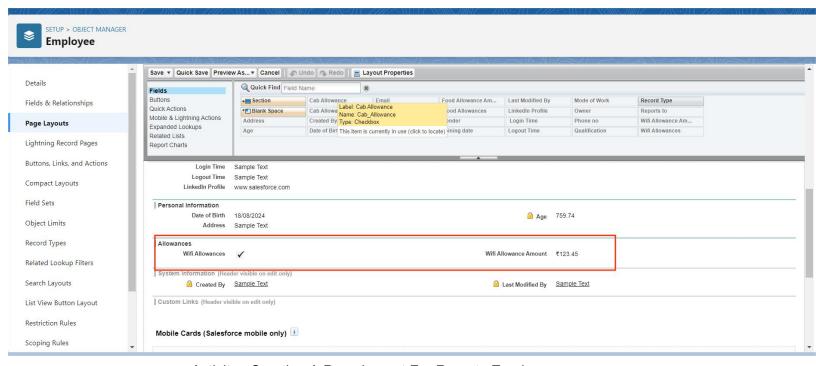


**Activity: Create Users** 

**Task 12: Page Layouts** 

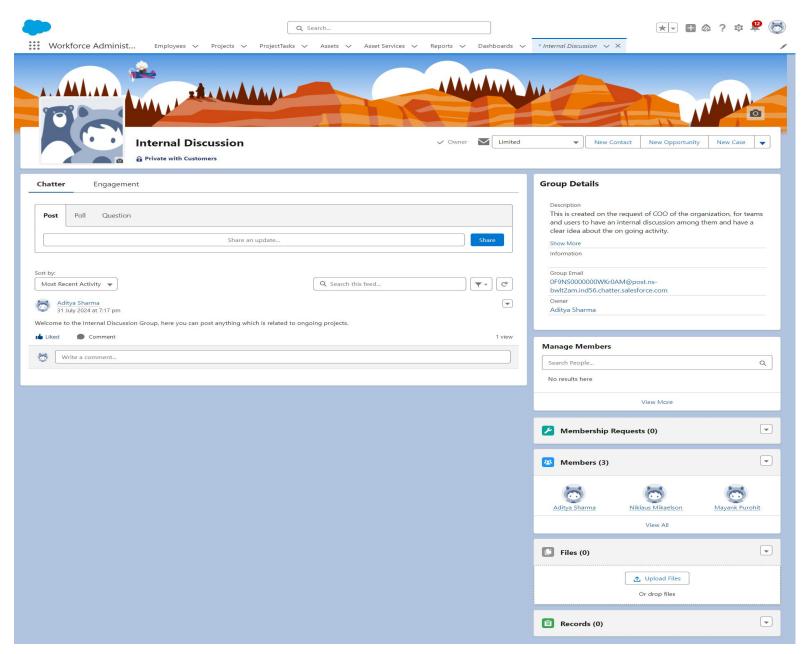


Activity: Creating A Page Layout For On-site Employee



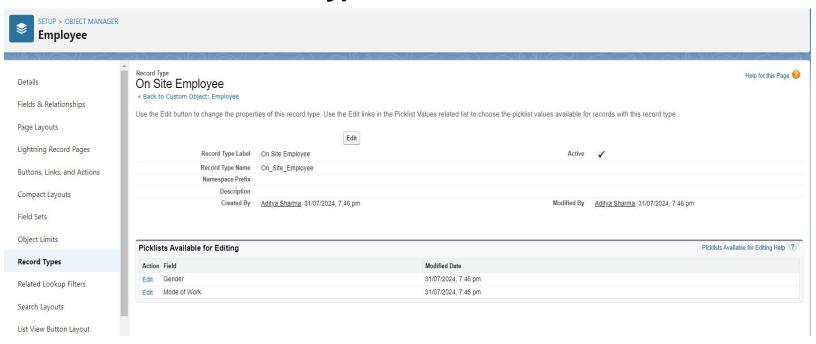
Activity: Creating A Page Layout For Remote Employee

## **Task 13: Chatter Group**

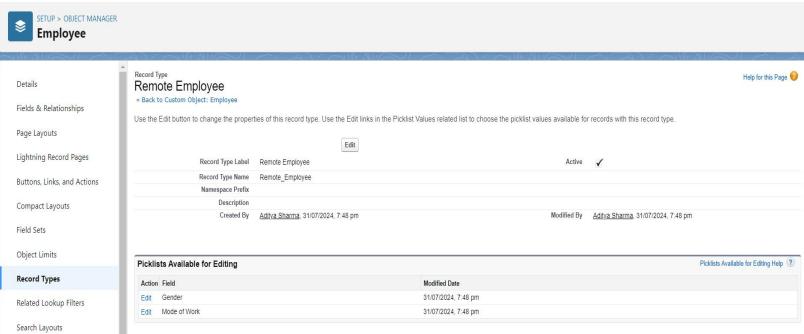


Activity: Creating A Chatter Group For Your Organization.

### Task 14: Record Types

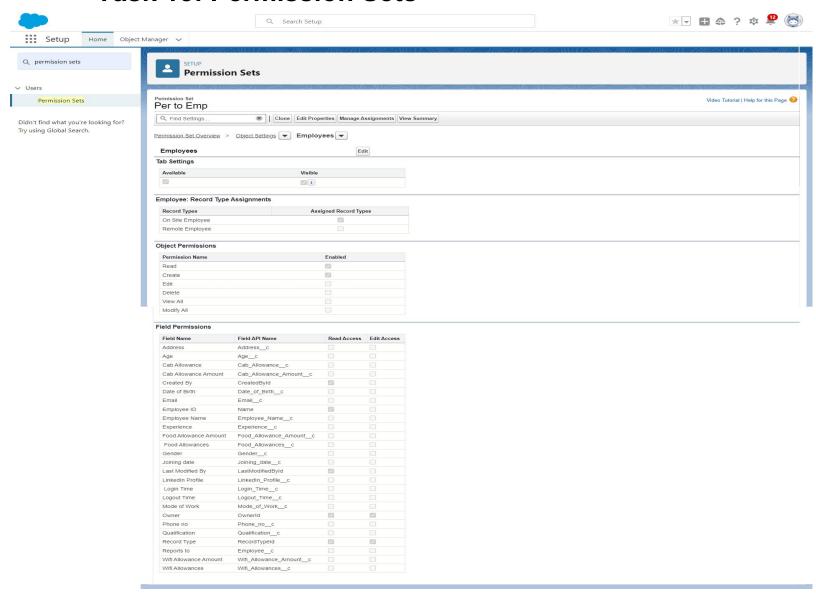


Activity: Creating On Site Employee Record Type



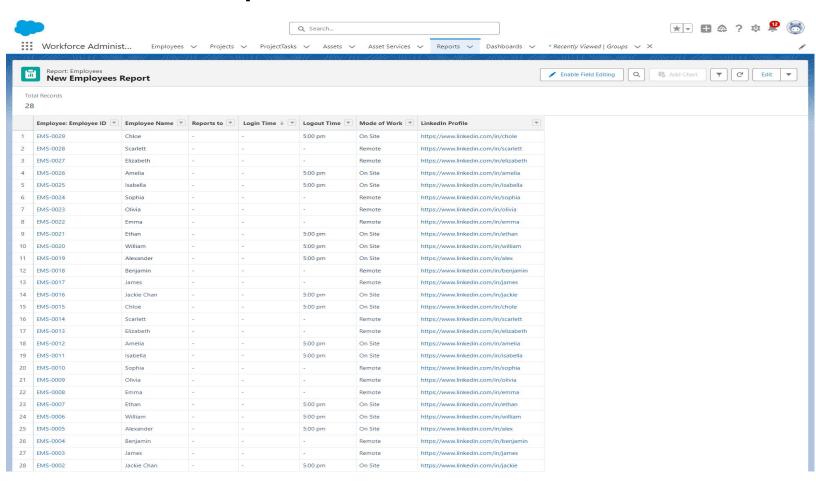
Activity: Creating Remote Employee Record Type

#### **Task 15: Permission Sets**



Activity: Creating A Permission Set

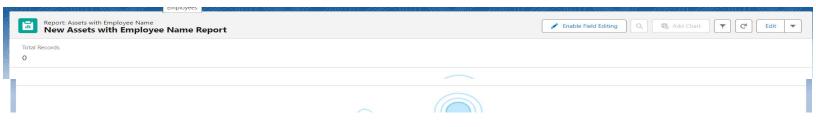
#### Task 16: Reports



Activity: New Employees Report

Activity: Employees with ProjectTasks and Projects Report

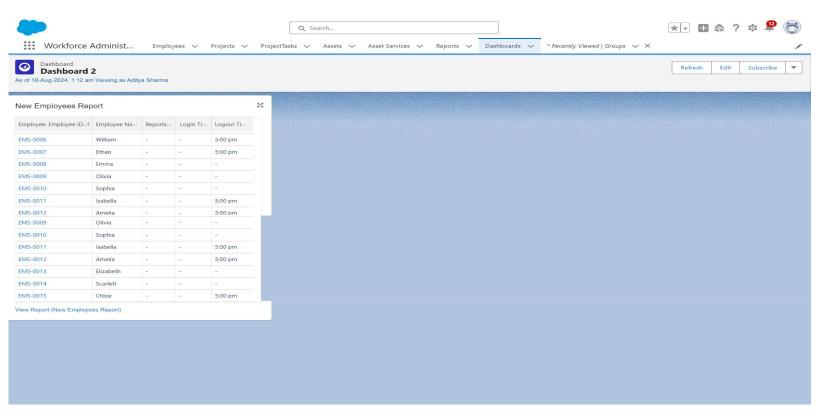
Activity: New Assets with Employee Name Report



#### Task 17: Dashboards



Activity: Create Dashboard Employees with ProjectTask and Projects(Dashboard 1)



Activity: Create Dashboard New Employees Report(Dashboard 2)

## Thank you